DOCUMENT RESUME

ED 381 362 SE 056 094

AUTHOR Camilli, Thomas
TITLE Make It Metric.
REPORT NO ISBN-0-9607366-7-0
PUB DATE 82
NOTE 60p.
AVAILABLE FROM Royal Fireworks Printing Co., First Ave., Unionville, NY 10988.
PUB TYPE Guides - Classroom Use - Teaching Guides (For Teacher) (052) -- Books (010)

EDRS PRICE Document Not Available from EDRS.
DESCRIPTORS Elementary Education; Junior High Schools; *Learning Activities; *Mathematics Instruction; *Measurement; *Metric System
IDENTIFIERS *Mathematics Activities

ABSTRACT

Measurement is perhaps the most frequently used form of mathematics. This book presents activities for learning about the metric system designed for upper intermediate and junior high levels. Discussions include: why metrics, history of metrics, changing to a metric world, teaching tips, and formulas. Activities presented are: metrics all around you, vocabulary, think metric, metric liquid measure, metricube, tape measure, bow calipers, micrometer, diameter gauge, depth gauge, height finder, balance scale, distance/mass converter, pan balance, measuring line, trundle wheel, temperature converter, classroom temperature converter, centimeter grid, calculator cards, recipes, mobius loops, metric boomerang, garbage bag kite, grocery bag kite, giant parachute, hot air balloon, solar hot dog cooker, pop tab metrics, metric mobiles, networking, metric game dice, geodesic domes, hamburger metrics, flip flops, and a final examination. (MKR)

****
* Reproductions supplied by EDRS are the best that can be made *
* from the original document. *
****

THIS
DOCUMENT
NOT
AVAILABLE
FROM

EDRS